

Application  
Number

SEARCH

IDS Flag Clearance for Application 10068047



Content	Mailroom Date	Entry Number	IDS Review	Reviewer
M844	04-25-2002	11	<input checked="" type="checkbox"/>	11-04-2002 10:53:34 lmclaunchlin
M844	09-09-2002	14	<input checked="" type="checkbox"/>	11-04-2002 10:53:52 lmclaunchlin
M844	09-27-2002	15	<input checked="" type="checkbox"/>	11-04-2002 10:54:13 lmclaunchlin
M844	03-29-2004	19	<input checked="" type="checkbox"/>	04-05-2004 18:12:35 rsherman
M844	04-29-2005	28	<input checked="" type="checkbox"/>	05-05-2005 08:04:16 dsavoy
M844	06-17-2005	30	<input checked="" type="checkbox"/>	06-28-2005 11:28:44 atyson
M844	10-11-2005	35	<input checked="" type="checkbox"/>	11-01-2005 15:16:31 jtorres1
M844	03-07-2006	50	<input checked="" type="checkbox"/>	04-27-2006 13:22:27 jtorres1
M844	03-13-2006	53	<input checked="" type="checkbox"/>	04-27-2006 13:22:28 jtorres1
M844	02-05-2002	10	<input checked="" type="checkbox"/>	11-04-2002 10:53:29 lmclaunchlin

UPDATE

Day : Thursday  
Date: 4/27/2006  
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 **PALM INTRANET**

## Inventor Information for 10/068047

Inventor Name	City	State/Country
CHEN, ERNEST C.	SAN PEDRO	CALIFORNIA
FURUYA, TIFFANY S.	LOS ANGELES	CALIFORNIA
R. HILMES, PHILLIP	SANTA MONICA	CALIFORNIA
SANTORU, JOSEPH	AGOURA HILLS	CALIFORNIA

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## Inventor Name Search Result

Your Search was:

Last Name = CHEN

First Name = ERNEST C.

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#">07949920</a>	<a href="#">5343203</a>	150	09/24/1992	DOPPLER TRACKING METHOD FOR OBJECT IMAGING FROM RADAR RETURNS	CHEN, ERNEST C.
<a href="#">10068047</a>	Not Issued	80	02/05/2002	Dual layer signal processing in a layered modulation digital signal system	CHEN, ERNEST C.
<a href="#">10153250</a>	Not Issued	30	05/22/2002	Device and method for nodal multiple access into communications channels	CHEN, ERNEST C.

Inventor Search Completed: No Records to Display.

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<b>Last Name</b>	<b>First Name</b>	
<input type="text" value="CHEN"/>	<input type="text" value="ERNEST C."/>	<input type="button" value="Search"/>

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## Inventor Name Search Result

Your Search was:

Last Name = FURUYA

First Name = TIFFANY S.

Application#	Patent#	Status	Date Filed	Title	Inventor Name
10068047	Not Issued	80	02/05/2002	Dual layer signal processing in a layered modulation digital signal system	FURUYA, TIFFANY S.

Inventor Search Completed: No Records to Display.

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**Inventor Name Search Result**

Your Search was:

Last Name = R. HILMES

First Name = PHILLIP

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#">10068047</a>	Not Issued	80	02/05/2002	Dual layer signal processing in a layered modulation digital signal system	R. HILMES, PHILLIP

**Inventor Search Completed: No Records to Display.**

<b>Search Another: Inventor</b>	<b>Last Name</b>	<b>First Name</b>	<input type="button" value="Search"/>
	<input type="text" value="R. HILMES"/>	<input type="text" value="PHILLIP"/>	

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## Inventor Name Search Result

Your Search was:

Last Name = SANTORU

First Name = JOSEPH

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#">07181279</a>	<a href="#">4912367</a>	150	04/14/1988	PLASMA-ASSISTED HIGH-POWER MICROWAVE GENERATOR	SANTORU, JOSEPH
<a href="#">07181340</a>	<a href="#">4916361</a>	150	04/14/1988	PLASMA WAVE TUBE	SANTORU, JOSEPH
<a href="#">07783305</a>	Not Issued	89	10/28/1991	ABSORBING SWITCHABLE PLASMA PANEL	SANTORU, JOSEPH
<a href="#">08259650</a>	<a href="#">5523651</a>	150	06/14/1994	PLASMA WAVE TUBE AMPLIFIER/PRIMED OSCILLATOR	SANTORU, JOSEPH
<a href="#">08612988</a>	<a href="#">5663694</a>	150	03/08/1996	TRIGGERED-PLASMA MICROWAVE SWITCH AND METHOD	SANTORU, JOSEPH
<a href="#">09095166</a>	<a href="#">6064154</a>	150	06/10/1998	MAGNETRON TUNING USING PLASMAS	SANTORU, JOSEPH
<a href="#">09992992</a>	<a href="#">6611238</a>	150	11/06/2001	METHOD AND APPARATUS FOR REDUCING EARTH STATION INTERFERENCE FROM NON-GSO AND TERRESTRIAL SOURCES	SANTORU, JOSEPH
<a href="#">10068039</a>	Not Issued	93	02/05/2002	PREPROCESSING SIGNAL LAYERS IN A LAYERED MODULATION DIGITAL SIGNAL SYSTEM TO USE LEGACY RECEIVERS	SANTORU, JOSEPH
<a href="#">10068047</a>	Not Issued	80	02/05/2002	Dual layer signal processing in a layered modulation digital signal system	SANTORU, JOSEPH
<a href="#">10348274</a>	<a href="#">6975837</a>	150	01/21/2003	METHOD AND APPARATUS FOR REDUCING INTERFERENCE BETWEEN TERRESTRIALLY-BASED AND SPACE-BASED BROADCAST SYSTEMS	SANTORU, JOSEPH
<a href="#">10519322</a>	Not Issued	30	12/23/2004	Improving hierarchical 8psk performance	SANTORU, JOSEPH
<a href="#">10519375</a>	Not Issued	30	12/22/2004	Method and apparatus for layered modulation	SANTORU, JOSEPH
<a href="#">10532582</a>	Not	20	04/25/2005	Method and apparatus for tailoring	SANTORU, JOSEPH

	Issued			carrier power requirements according to availability in layered modulation systems	
<a href="#">10532631</a>	Not Issued	30	04/25/2005	Feeder link configurations to support layered modulation for digital signals	SANTORU, JOSEPH
<a href="#">10532632</a>	Not Issued	20	04/25/2005	Lower complexity layered modulation signal processor	SANTORU, JOSEPH
<a href="#">10669211</a>	Not Issued	20	09/23/2003	Sample generation method and system for digital simulation processes	SANTORU, JOSEPH
<a href="#">10693140</a>	Not Issued	77	10/24/2003	Optimization technique for layered modulation	SANTORU, JOSEPH
<a href="#">11015705</a>	Not Issued	30	12/17/2004	Tri-head KaKuKa feed for single-offset dish antenna	SANTORU, JOSEPH
<a href="#">11102958</a>	Not Issued	25	04/11/2005	Physical layer header scrambling in satellite broadcast systems	SANTORU, JOSEPH
<a href="#">11102983</a>	Not Issued	30	04/11/2005	Shifted channel characteristics for mitigating co-channel interference	SANTORU, JOSEPH
<a href="#">11103307</a>	Not Issued	30	04/11/2005	Methods and apparatuses for minimizing co-channel interference	SANTORU, JOSEPH
<a href="#">11274771</a>	Not Issued	30	11/15/2005	Antenna pointing aid	SANTORU, JOSEPH
<a href="#">11376813</a>	Not Issued	19	03/16/2006	Adaptive coding and modulation for spot beam satellite broadcast	SANTORU, JOSEPH
<a href="#">60392860</a>	Not Issued	159	07/01/2002	Hierarchical 8PSK performance	SANTORU, JOSEPH
<a href="#">60392861</a>	Not Issued	159	07/01/2002	Hierarchical 8PSK performance	SANTORU, JOSEPH
<a href="#">60393437</a>	Not Issued	159	07/03/2002	Layered modulation simulation results	SANTORU, JOSEPH
<a href="#">60421328</a>	Not Issued	159	10/25/2002	Feeder link configurations to support layered modulation for digital signals	SANTORU, JOSEPH
<a href="#">60421331</a>	Not Issued	159	10/25/2002	Lower complexity layered modulation signal processor	SANTORU, JOSEPH
<a href="#">60421333</a>	Not Issued	159	10/25/2002	Reducing availability to mitigate carrier power requirements in layered modulation	SANTORU, JOSEPH
<a href="#">60498824</a>	Not Issued	159	08/29/2003	Simplified scrambling scheme for satellite broadcasting systems	SANTORU, JOSEPH
<a href="#">60530435</a>	Not Issued	159	12/17/2003	Tri-head Kakuka feed for single-offset dish antenna	SANTORU, JOSEPH
<a href="#">60561418</a>	Not Issued	159	04/12/2004	Co-channel interference mitigation for DVB-S2	SANTORU, JOSEPH
<a href="#">60583410</a>	Not Issued	159	06/28/2004	Scrambling of physical layer header and pilot symbol in DBV-S2 to reduce co-channel interference	SANTORU, JOSEPH
<a href="#">60585654</a>	Not	159	07/06/2004	Scrambling of physical lay header and	SANTORU, JOSEPH

	Issued			pilot symbol in DVB-S2 to reduce co-channel interference	
<a href="#">60711475</a>	Not Issued	20	08/26/2005	Methods and apparatuses for determining scrambling codes for signal transmission	SANTORU, JOSEPH
<a href="#">60771394</a>	Not Issued	20	02/08/2006	Blind identification of advanced modulation and coding modes	SANTORU, JOSEPH

**Inventor Search Completed:** No Records to Display.

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